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INFORMATION DISCLOSURE STATEMENT				49481(551)		09/471,829	
				APPLICANT(S) : M. Hatanaka, et al			
				FILING DATE: December 23, 1999		ART UNIT: 2877	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
pen	BA	5-10726	1/19/93	Japan			See English Abstract
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Examiner:				Date:			
P. M. W.				9/10/3			

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UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
	BA	08136710 A	05/31/1996	Japan			See English Abstract
	BB	11184104 A	07/09/1999	Japan			"
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
PCN	CA	Korean Patent Office Action (NOTICE OF GROUND OF REJECTION)					
Examiner: <i>Phu nt</i>				Date: <i>4/10/3</i>			